

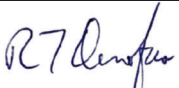
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DATA MATRIX

Date: February 21, 2021			EPA Reg. No./File Symbol	82633-XXX	Page of 14
Applicant's/Registrant's Name & Address Sharda Cropchem Limited c/o WAGNER REGULATORY ASSOCIATES, INC. 7217 Lancaster Pike PO BOX 640 HOCKESSIN, DE, US 19707			Product SHARDA Flucarbazone Technical Herbicide		
Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Product Specific Data Requirements					
830.1550	Product Identity and Composition	51420401	Sharda Cropchem Limited	OWN	
830.1600	Description of Materials Used to Produce the Product	51420401	Sharda Cropchem Limited	OWN	
830.1620	Description of Production Process	51420401	Sharda Cropchem Limited	OWN	
830.1650	Description of Formulation Process				Not Required ¹
830.1670	Discussion of Formation of Impurities	51420401	Sharda Cropchem Limited	OWN	
830.1700	Preliminary Analysis	51420402	Sharda Cropchem Limited	OWN	
830.1700	Preliminary Analysis	51420403	Sharda Cropchem Limited	OWN	
830.1750	Certified Limits	51420401	Sharda Cropchem Limited	OWN	
830.1800	Enforcement Analytical Method	51420402	Sharda Cropchem Limited	OWN	
830.1800	Enforcement Analytical Method	51420403	Sharda Cropchem Limited	OWN	
830.6302	Color	51420404	Sharda Cropchem Limited	OWN	
830.6303	Physical State	51420404	Sharda Cropchem Limited	OWN	
830.6304	Odor	51420404	Sharda Cropchem Limited	OWN	

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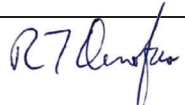
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6313	Stability to Normal and Elevated Temperatures, Metals, and Metal Ions	51420405	Sharda Cropchem Limited	OWN	
830.6314	Oxidation/Reduction: Chemical Incompatibility	51420408	Sharda Cropchem Limited	OWN	
830.6315	Flammability	51420406	Sharda Cropchem Limited		Waiver ²
830.6316	Explosibility	51420406	Sharda Cropchem Limited		Waiver ³
830.6317	Storage Stability	51420405	Sharda Cropchem Limited	OWN	
830.6319	Miscibility	51420406	Sharda Cropchem Limited		Not Required ⁴
830.6320	Corrosion Characteristics	51420405	Sharda Cropchem Limited	OWN	
830.6321	Dielectric Breakdown Voltage	51420406	Sharda Cropchem Limited		Not Required ⁴
830.7000	pH	51420407	Sharda Cropchem Limited	OWN	
830.7050	UV/Visible Absorption	51420409	Sharda Cropchem Limited	OWN	
830.7100	Viscosity	51420406	Sharda Cropchem Limited	OWN	Not Required ⁵
830.7200	Melting Point/Melting Range	51420410	Sharda Cropchem Limited	OWN	
830.7220	Boiling Point/Boiling Range	51420406	Sharda Cropchem Limited		Not Required ⁶
830.7300	Density/Relative Density/Bulk Density	51420411	Sharda Cropchem Limited	OWN	

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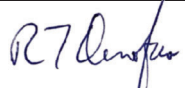
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7370	Dissociation Constants in Water	51420412	Sharda Cropchem Limited	OWN	
830.7520	Particle Size, Fiber Length, and Diameter Distribution	51420406	Sharda Cropchem Limited		Not Required ⁴
830.7550	Partition Coefficient (n-octanol/water), Shake Flask Method	44865801	Arysta LifeScience North America, LLC	OLD	
830.7560	Partition Coefficient (n-octanol/water), Generator Column Method				See 830.7550
830.7570	Partition Coefficient (n-octanol/water), Estimation by Liquid Chromatography				See 830.7550
830.7840	Water Solubility: Column Elution Method; Shake Flask Method	44865801	Arysta LifeScience North America, LLC	OLD	
830.7860	Water Solubility, Generator Column Method				See 830.7840
830.7950	Vapor Pressure	44865801	Arysta LifeScience North America, LLC	OLD	
Series 870— Health Effects Test Guidelines					
870.1100	Acute Oral Toxicity: Rat		Sharda Cropchem Limited	OWN	
870.1200	Acute Dermal Toxicity: Rat		Sharda Cropchem Limited	OWN	

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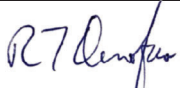
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1300	Acute Inhalation Toxicity: Rat		Sharda Cropchem Limited	OWN	
870.2400	Primary Eye Irritation: Rabbit		Sharda Cropchem Limited	OWN	
870.2500	Primary Dermal Irritation		Sharda Cropchem Limited	OWN	
870.2600	Dermal Sensitization		Sharda Cropchem Limited	OWN	
870.3100	90-Day Oral Toxicity in Rodents	44848727	Arysta LifeScience North America, LLC	OLD	
870.3100	90-Day Oral Toxicity in Rodents	44848728	Arysta LifeScience North America, LLC	OLD	
870.3150	90-Day Oral Toxicity in Non-Rodent	44848737	Arysta LifeScience North America, LLC	OLD	
870.3150	90-Day Oral Toxicity in Non-Rodent	44848733	Arysta LifeScience North America, LLC	OLD	
870.3200	21/28-Day Dermal Toxicity	44848734	Arysta LifeScience North America, LLC	OLD	
870.3465	90-Day Inhalation Toxicity	46168501	Arysta LifeScience North America, LLC	OLD	
870.3700	Prenatal Developmental Toxicity Study	44848748	Arysta LifeScience North America, LLC	OLD	Rat
870.3700	Prenatal Developmental Toxicity Study	44848749	Arysta LifeScience North America, LLC	OLD	Rat
870.3700	Prenatal Developmental Toxicity Study	44848750	Arysta LifeScience North America, LLC	OLD	Rat
870.3700	Prenatal Developmental Toxicity Study	44848751	Arysta LifeScience North America, LLC	OLD	Rat
870.3700	Prenatal Developmental Toxicity Study	44848752	Arysta LifeScience North America, LLC	OLD	Rat

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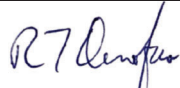
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.3700	Prenatal Developmental Toxicity Study	44848753	Arysta LifeScience North America, LLC	OLD	Rabbit
870.3700	Prenatal Developmental Toxicity Study	44848801	Arysta LifeScience North America, LLC	OLD	Rabbit
870.3700	Prenatal Developmental Toxicity Study	44848802	Arysta LifeScience North America, LLC	OLD	Rabbit
870.3800	Reproduction and Fertility Effects	44848745	Arysta LifeScience North America, LLC	OLD	
870.3800	Reproduction and Fertility Effects	44848746	Arysta LifeScience North America, LLC	OLD	
870.3800	Reproduction and Fertility Effects	44848747	Arysta LifeScience North America, LLC	OLD	
870.4100	Chronic Toxicity	44848729	Arysta LifeScience North America, LLC	OLD	Dog
870.4100	Chronic Toxicity	44848730	Arysta LifeScience North America, LLC	OLD	Dog
870.4100	Chronic Toxicity	44848731	Arysta LifeScience North America, LLC	OLD	Dog
870.4200	Carcinogenicity	44848740	Arysta LifeScience North America, LLC	OLD	Mouse
870.4200	Carcinogenicity	44848741	Arysta LifeScience North America, LLC	OLD	Mouse
870.4200	Carcinogenicity	44848742	Arysta LifeScience North America, LLC	OLD	Mouse
870.4300	Combined Chronic Toxicity/Carcinogenicity	44848739	Arysta LifeScience North America, LLC	OLD	Rat
870.4300	Combined Chronic Toxicity/Carcinogenicity	44848743	Arysta LifeScience North America, LLC	OLD	Rat
870.4300	Combined Chronic Toxicity/Carcinogenicity	44848744	Arysta LifeScience North America, LLC	OLD	Rat

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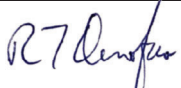
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.5100	Bacterial Reverse Mutation Test	44848803	Arysta LifeScience North America, LLC	OLD	
870.5100	Bacterial Reverse Mutation Test	44848705	Arysta LifeScience North America, LLC	OLD	MKH10868, metabolite
870.5300	In vitro Mammalian Cell Gene Mutation Test	44848804	Arysta LifeScience North America, LLC	OLD	
870.5375	In Vitro Mammalian Chromosome Aberration Test	44848805	Arysta LifeScience North America, LLC	OLD	
870.5395	Mammalian Erythrocyte Micronucleus Test	44848806	Arysta LifeScience North America, LLC	OLD	
870.5550	Unscheduled DNA Synthesis in Mammalian Cells in Culture	44848807	Arysta LifeScience North America, LLC	OLD	
870.6200a	Acute Neurotoxicity Screening Battery	44848809	Arysta LifeScience North America, LLC	OLD	
870.6200b	Subchronic Neurotoxicity Screening Battery	44848808	Arysta LifeScience North America, LLC	OLD	
870.7485	Metabolism and Pharmacokinetics	44848830	Arysta LifeScience North America, LLC	OLD	
870.7485	Metabolism and Pharmacokinetics	44848831	Arysta LifeScience North America, LLC	OLD	
870.7485	Metabolism and Pharmacokinetics	44848833	Arysta LifeScience North America, LLC	OLD	MKH 6562 sulfonamide lactate (plant metabolite of MKH 6562)

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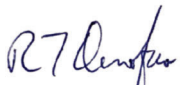
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.7485	Metabolism and Pharmacokinetics	44848832	Arysta LifeScience North America, LLC	OLD	MKH 6562 sulfonamide alanine (a plant metabolite of MKH 6562)
870.7800	Immunotoxicity	Cite-all	Arysta LifeScience North America, LLC	OLD	
Series 875— Occupational and Residential Exposure Test Guidelines					
875.1100	Dermal Exposure—Outdoor	Cite-all			
875.1200	Dermal Exposure—Indoor	Cite-all			
875.1300	Inhalation Exposure—Outdoor	Cite-all			
875.1400	Inhalation Exposure—Indoor	Cite-all			
875.1600	Application Exposure Monitoring Data Reporting	Cite-all			
875.1700	Product Use Description	Cite-all			
875.2100	Foliar Dislodgeable Residue Dissipation	Cite-all			
875.2400	Dermal Exposure	Cite-all			
875.2500	Inhalation Exposure	Cite-all			

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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.2700	Product use information	Cite-all			
875.2800	Descriptions of Human Activity	Cite-all			
875.2900	Data Reporting and Calculations	Cite-all			
Series 835 — Fate, Transport and Transformation Test Guidelines					
835.1230/835.1240	Adsorption/Desorption & Leaching Studies	44848912	Arysta LifeScience North America, LLC	OLD	
835.1230/835.1240	Adsorption/Desorption & Leaching Studies	44848918	Arysta LifeScience North America, LLC	OLD	
835.1230/835.1240	Adsorption/Desorption & Leaching Studies	44848919	Arysta LifeScience North America, LLC	OLD	
835.1230/835.1240	Adsorption/Desorption & Leaching Studies	44848921	Arysta LifeScience North America, LLC	OLD	
835.2120	Hydrolysis	44848851	Arysta LifeScience North America, LLC	OLD	
835.2240	Photodegradation in Water	44848902/ 44865802	Arysta LifeScience North America, LLC	OLD	
835.2410	Photodegradation in Soil	44848901	Arysta LifeScience North America, LLC	OLD	
835.4100	Aerobic Soil Metabolism	44848903	Arysta LifeScience North America, LLC	OLD	
835.4100	Aerobic Soil Metabolism	44848904	Arysta LifeScience North America, LLC	OLD	

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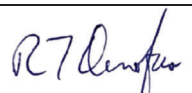
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
835.4100	Aerobic Soil Metabolism	44848905	Arysta LifeScience North America, LLC	OLD	
835.4300	Aerobic Aquatic Metabolism	48648501	Arysta LifeScience North America, LLC	PAY	
835.4400	Anaerobic Aquatic Metabolism	44848910	Arysta LifeScience North America, LLC	OLD	
835.6100	Terrestrial Field Dissipation	44848922/ 45083705	Arysta LifeScience North America, LLC	OLD	
835.6100	Terrestrial Field Dissipation	44848923/ 45083704	Arysta LifeScience North America, LLC	OLD	
835.6100	Terrestrial Field Dissipation	46223703	Arysta LifeScience North America, LLC	OLD	
835.6100	Terrestrial Field Dissipation	46223704	Arysta LifeScience North America, LLC	OLD	
Series 850— Ecological Effects Test Guidelines					
850.1010	Aquatic Invertebrate Acute Toxicity Test, Freshwater Daphnids	44848934	Arysta LifeScience North America, LLC	OLD	
850.1025	Oyster Acute Toxicity Test	48549303	Arysta LifeScience North America, LLC	PAY	
850.1035	Mysid Acute Toxicity Test	48549304	Arysta LifeScience North America, LLC	PAY	

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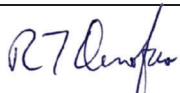
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.1075	Freshwater and Saltwater Fish Acute Toxicity Test	44848936	Arysta LifeScience North America, LLC	OLD	Freshwater
850.1075	Freshwater and Saltwater Fish Acute Toxicity Test	44848937	Arysta LifeScience North America, LLC	OLD	Freshwater
850.1075	Freshwater and Saltwater Fish Acute Toxicity Test	48549305	Arysta LifeScience North America, LLC	PAY	Saltwater
850.1300	Daphnid Chronic Toxicity Test	44848935	Arysta LifeScience North America, LLC	OLD	
850.1400	Fish Early Life Stage Toxicity Test	44848938	Arysta LifeScience North America, LLC	OLD	Freshwater
850.2100	Avian Acute Oral Toxicity Test	44848939	Arysta LifeScience North America, LLC	OLD	
850.2100	Avian Acute Oral Toxicity Test	48549306	Arysta LifeScience North America, LLC	PAY	
850.2200	Avian Dietary Toxicity Test	44848941	Arysta LifeScience North America, LLC	OLD	
850.2200	Avian Dietary Toxicity Test	44848943	Arysta LifeScience North America, LLC	OLD	
850.2300	Avian Reproduction Test	44848944	Arysta LifeScience North America, LLC	OLD	
850.2300	Avian Reproduction Test	44848945	Arysta LifeScience North America, LLC	OLD	
850.3020	Honey Bee Acute Contact Toxicity Test	44848933	Arysta LifeScience North America, LLC	OLD	

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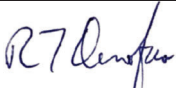
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DATA MATRIX

Date: February 21, 2021			EPA Reg. No./File Symbol	82633-XXX	Page of 14
Applicant's/Registrant's Name & Address Sharda Cropchem Limited c/o WAGNER REGULATORY ASSOCIATES, INC. 7217 Lancaster Pike PO BOX 640 HOCKESSIN, DE, US 19707			Product SHARDA Flucarbazone Technical Herbicide		
Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.4100	Seedling Emergence and Seedling Growth	44848929	Arysta LifeScience North America, LLC	OLD	
850.4150	Vegetative Vigor	44848929	Arysta LifeScience North America, LLC	OLD	
850.4400	Aquatic Plant Toxicity Test Using Lemna spp.	44848950	Arysta LifeScience North America, LLC	OLD	
850.5400	Aquatic plant growth (algal and aquatic vascular plant toxicity)	44848946	Arysta LifeScience North America, LLC	OLD	Green algae (<i>Pseudokirchneriella subcapitata</i>)
850.5400	Aquatic plant growth (algal and aquatic vascular plant toxicity)	44848947	Arysta LifeScience North America, LLC	OLD	Blue-green algae (<i>Anabaena flos-aquae</i>)
850.5400	Aquatic plant growth (algal and aquatic vascular plant toxicity)	44848948	Arysta LifeScience North America, LLC	OLD	Freshwater diatom (<i>Navicula pelliculosa</i>)
850.5400	Aquatic plant growth (algal and aquatic vascular plant toxicity)	44848949	Arysta LifeScience North America, LLC	OLD	Marine diatom (<i>Skeletonema costatum</i>)
850.6100	Environmental Chemistry Methods and Associated Independent Laboratory Validation	46223702 (46926101)	Arysta LifeScience North America, LLC	PAY	Soil (ILV)
850.6100	Environmental Chemistry Methods and Associated Independent Laboratory Validation	44848850 (46926102)	Arysta LifeScience North America, LLC	PAY	Water (ILV)

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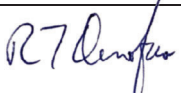
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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.6100	Environmental Chemistry Methods and Associated Independent Laboratory Validation	45602401 (46926102)	Arysta LifeScience North America, LLC	PAY	Water (ILV)
Series 860— Residue Chemistry Test Guidelines					
860.1300	Nature of the Residue—Plants, Livestock	Cite-all			
860.1300	Nature of the Residue—Plants, Livestock	Cite-all			
860.1300	Nature of the Residue—Plants, Livestock	Cite-all			
860.1300	Nature of the Residue—Plants, Livestock	Cite-all			
860.1340	Residue Analytical Method	Cite-all			
860.1360	Multiresidue method	Cite-all			
860.1380	Storage Stability Data	Cite-all			
860.1480	Meat/Milk/Poultry/Eggs	Cite-all			
860.1500	Crop Field Trials	Cite-all			
860.1520	Processed Food/Feed	Cite-all			
860.1550	Proposed Tolerances	Cite-all			
860.1560	Reasonable Grounds in Support of the Petition	Cite-all			

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Ingredient Flucarbazono-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1650	Submittal of Analytical Reference Standards	Cite-all			
860.1850	Confined Accumulation in Rotational Crops	Cite-all			
860.1900	Field Accumulation in Rotational Crops	Cite-all			
Generic Data Requirements					
Sharda Cropchem Ltd. will make offers-to-pay to the following companies on the flucarbazono sodium data submitters list of January 14, 2021.					
		Cite-All	Arysta Lifescience North America LLC	PAY	
		Cite-All	E. I. Du Pont de Nemours And Company	PAY	
		Cite-All	Bayer CORP	PAY	
		Cite-All	Spray Drift Task Force	PAY	
		Cite-All	Agricultural Reentry Task Force	PAY	
		Cite-All	FIFRA Endangered Species Task Force	PAY	

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Ingredient Flucarbazone-sodium (CAS No. 181274-17-9)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	Agricultural Handlers Exposure Task Force	PAY	
		Cite-All	Generic Endangered Species Task Force	PAY	
		Cite-All	Redeagle International LLC	PAY	

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